

## STI Clinical Trials Database Tables

Table 1: STI Clinical Trials by Pathogen (n=188)

| Pathogen             | Active Trials |
|----------------------|---------------|
| Chlamydia            | 1             |
| Hepatitis B          | 31            |
| HPV                  | 128           |
| Genital Herpes       | 2             |
| Gonorrhea            | 10            |
| Syphilis             | 3             |
| Trichomonas          | 1             |
| Multi-pathogen Trial | 12            |
| <b>Total</b>         | <b>188</b>    |

Table 2: Breakdown of Multi-pathogen STI Clinical Trials by Pathogens (n=12)

| Breakdown of Multi-pathogen Trials                     | Active Trials |
|--|---------------|
| Chlamydia, Gonorrhea                                   | 4             |
| Chlamydia, Gonorrhea, Syphilis                         | 2             |
| Chlamydia, Gonorrhea, Syphilis, HIV                    | 1             |
| Chlamydia, Gonorrhea, Syphilis, HIV, HepB, Trichomonas | 1             |
| HIV, HepB  | 1             |
| HIV, HPV   | 1             |
| HIV, Syphilis  | 1             |
| HIV, Syphilis, HepB                                    | 1             |
| <b>Multi-pathogen Trial</b>                            | <b>12</b>     |

Table 3: STI Clinical Trials by Purpose (n = 188)

| <b>Trial Purpose</b> | <b>Active Trials</b> |
|----------------------|----------------------|
| Vaccines             | 145                  |
| Diagnostics          | 39                   |
| Doxycycline PEP      | 4                    |
| <b>Total</b>         | <b>188</b>           |

Table 4: STI Clinical Trials by Phase (n = 188)

| <b>Phase</b> | <b>Active Trials</b> |
|--------------|----------------------|
| I            | 11                   |
| I/II         | 15                   |
| II           | 24                   |
| II/III       | 1                    |
| III          | 38                   |
| IV           | 36                   |
| Missing      | 63                   |
| <b>Total</b> | <b>188</b>           |

Table 5: STI Clinical Trials by Start Date (n = 188)

| Start Date   | Active Trials |
|--------------|---------------|
| 2009         | 3             |
| 2010         | 1             |
| 2011         | 1             |
| 2012         | 1             |
| 2013         | 3             |
| 2016         | 4             |
| 2017         | 6             |
| 2018         | 13            |
| 2019         | 20            |
| 2020         | 29            |
| 2021         | 33            |
| 2022         | 50            |
| 2023         | 22            |
| 2024         | 1             |
| 2025         | 1             |
| <b>Total</b> | <b>188</b>    |

Table 6: STI Clinical Trials by End Date (n = 188)

| End Date     | Active Trials |
|--------------|---------------|
| 2019         | 1             |
| 2020         | 1             |
| 2022         | 9             |
| 2023         | 52            |
| 2024         | 53            |
| 2025         | 28            |
| 2026         | 17            |
| 2027         | 11            |
| 2028         | 7             |
| 2029         | 6             |
| 2031         | 2             |
| 2035         | 1             |
| <b>Total</b> | <b>188</b>    |

Table 7: STI Clinical Trials by Key Population

| Active Trials | Key Population            |
|---------------|---------------------------|
| 80            | Females                   |
| 11            | Males                     |
| 7             | Children                  |
| 7             | Men who have sex with men |
| 6             | People living with HIV    |
| 4             | Women living with HIV     |
| 3             | Pregnant people           |
| 2             | Cirrhosis patients        |
| 2             | Infants                   |
| 2             | Men living with HIV       |
| 2             | Transgender women         |
| 1             | Cancer patients           |
| 1             | Childbearing age          |
| 1             | Gay Bisexual Men          |
| 1             | Haitian immigrants        |
| 1             | Health care workers       |
| 1             | Heterosexual Couples      |
| 1             | HIV-negative              |
| 1             | Immunosuppressed patients |
| 1             | Menstruating women        |
| 1             | People who inject drugs   |
| 1             | Symptomatic patients      |
| 1             | Transgender men           |

Table 8: STI Clinical Trials by Country

| Country        | Active Trials |
|----------------|---------------|
| Argentina      | 2             |
| Australia      | 6             |
| Austria        | 2             |
| Bangladesh     | 1             |
| Belgium        | 9             |
| Bolivia        | 1             |
| Botswana       | 1             |
| Brazil         | 5             |
| Bulgaria       | 1             |
| Burkina Faso   | 1             |
| Canada         | 6             |
| Chile          | 1             |
| China          | 37            |
| Colombia       | 3             |
| Costa Rica     | 6             |
| Czech Republic | 3             |
| Denmark        | 1             |
| Egypt          | 1             |
| El Salvador    | 1             |
| Estonia        | 1             |
| Eswatini       | 1             |
| Finland        | 2             |
| France         | 7             |
| Gambia         | 1             |
| Germany        | 6             |
| Ghana          | 1             |
| Haiti          | 2             |
| Honduras       | 1             |
| Hong Kong      | 1             |
| India          | 3             |
| Indonesia      | 2             |

| Country        | Active Trials |
|----------------|---------------|
| Israel         | 2             |
| Italy          | 3             |
| Japan          | 5             |
| Kenya          | 7             |
| Korea          | 9             |
| Laos           | 1             |
| Malawi         | 2             |
| Mexico         | 4             |
| Netherlands    | 2             |
| New Zealand    | 1             |
| Norway         | 2             |
| Paraguay       | 1             |
| Peru           | 3             |
| Philippines    | 1             |
| Poland         | 4             |
| Puerto Rico    | 2             |
| Russia         | 1             |
| Rwanda         | 1             |
| South Africa   | 4             |
| Spain          | 6             |
| Swaziland      | 1             |
| Sweden         | 5             |
| Taiwan         | 6             |
| Tanzania       | 2             |
| Thailand       | 5             |
| Uganda         | 2             |
| United Kingdom | 8             |
| United States  | 62            |
| Uruguay        | 1             |
| Vietnam        | 2             |
| Zimbabwe       | 3             |